

INSTRUCTIONS MANUAL TOWER PTC HEATER



MODEL NO.:HPC-D1505YL

INTRODUCTION

- Before using your new heater, please carefully read through the following instructions. KEEP THIS BOOKLET IN A SAFE PLACE SO THAT YOU MAY CONSULT IT LATER.
- After removing the packaging, make sure that the appliance is in good condition.
- The packaging materials may contain plastic, nails etc., which may be hazardous and therefore should not be left within the reach of children.

IMPORTANT SAFETY INFORMATION

- Installation MUST be carried out by a qualified electrician.
- Avoid installation behind a door.
- Use only the voltage specified on the rating plate of the heater.
- Do not cover or restrict airflow to the inlet or exhaust grilles in any manner as the appliance may overheat and become a fire risk (for Fan Heaters).
- Do not cover grilles, block entry or exhaust of airflow by placing appliance against any surface. Keep all objects at least 1 metre from the front and sides of the appliance. With exception of appliances designed for wall-mounting, maintain a 1 metre gap from the rear of the unit as well.

WARNING: FIRE RISK EXISTS IF THE HEATER IS COVERED BY OR

POSITIONED CLOSE TO CURTAINS OR OTHER COMBUSTIBLE MATERIALS

- Do not place appliance close to a radiant heat source.
- Do not operate in areas where gasoline, paint or other flammable liquids are used or stored.
- This appliance heats up when in use. To avoid burns, do not let bare skin touch hot surfaces. Switch off and use handles where provided when moving.
- Do not use the appliance to dry clothes.
- Do not leave the appliance unattended whilst in use.
- Do not insert or allow foreign objects enter any ventilation or exhaust opening, as this may cause an electric shock, fire or damage to the appliance.
- Do not immerse in liquid or allow liquid to run into the interior of the appliance, as this could create an electrical shock hazard.
- Do not use this appliance on a wet surface, or where it can fall or be pushed into water.

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- Do not reach for an appliance that has fallen into water. Switch off at supply and unplug immediately.
- Do not operate any appliance with a damaged cord, plug or after the appliance malfunction or has been dropped or damaged in any manner. Return to a qualified electrical person for examination, electrical or mechanical adjustment, service or repair before further use.
- Do not operate appliance with wet hands.
- This appliance is intended for household use only and not for commercial or industrial use.
- Use this appliance only as described in this manual. Any other use is not recommended by the manufacturer and may cause fire, electric shock or injury.
- A common cause of overheating is deposits of dust or fluff in the appliance. Ensure these deposits are removed regularly by unplugging the appliance and vacuum-cleaning air vents and grilles, where available.
- Do not use this appliance in a window as rain may cause electric shock.
- Do not use abrasive cleaning products on this appliance. Clean with a damp cloth (not wet) rinsed in hot soapy water only. Always remove plug from the mains supply before cleaning.
- Do not connect the appliance to the mains source until it has been installed in its final location and adjusted to the position it will be used in.
- This appliance is not intended for use in bathrooms, laundry or similar locations which may be exposed to water, moisture or humidity.
- Always operate on a flat horizontal surface.
- Switch off the appliance, then use handles (where provided) to change its position.
- Do not operate with the cord coiled up as this could cause a build up of heat, which could pose a hazard.
- The use of an extension cord with this appliance is not recommended.
- Do not remove the power plug from the socket by pulling the cord – grip the plug instead.
- Always unplug appliance when not in use.
- Do not allow cord to come in contact with heated surfaces during operation.
- Do not run cord under carpeting, throw rugs or runners etc. Arrange cord away from areas where it is likely to be tripped over.
- Do not twist, kink or wrap the cord around the appliance, as this may cause the insulation to weaken and split. Always ensure that the cord has been fully removed from any cord storage area before use.

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- Do not store appliance in a box or closed space until it has cooled down sufficiently.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- Young children should be supervised to ensure they do not play with the appliance.
- The appliance must not be located immediately below a socket-outlet.
- Do not use this appliance with a programmer, timer or any other device that switches the heater on automatically, since a fire risk exists if the appliance is covered or positioned incorrectly.
- If the supply cord is damaged, it must be replaced by a qualified electrical person in order to avoid a hazard.
- Do not use this appliance outdoors, or on wet surfaces. Avoid spilling liquid on the appliance.
- In order to avoid a hazard due to inadvertent resetting of the thermal cutout, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is regularly switched on and off by the utility.

OPERATION

1. Before inserting the plug into an electrical outlet, make sure that the electrical supply in your area matches that on the rating label on the unit.
2. Carefully remove the heater from the plastic bag and the carton.
3. Place the heater on a firm level surface
4. Setting the master button to "O", plug the cord set into a 220-240V-AC electrical outlet. Turning the master button "-" position, with "BEE" sounds the light is on .
5. Turn the heater ON by pressing the ON/OFF main button at the back side of the heater. The unit will display the current Room temperature and " " button light with RED color .
6. And then by pressing the " " button become BLUE color, the unit will blow the cold air.
7. Upon pressing the " " button, the " " light up, start set the suitable temperature (the highest temperature you can set until to 49°C), when the setted temperature is higher than room temperature, the unit will

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8. Press button " " one time pressing is in low heat setting and the " " will light up with BLUE color. Two times pressing is in high heat setting and the " " will light up with BLUE color. When pressing this button for third times, it will come back with only cool air blowing mode.
9. By pressing " " button with the " " light up, you can make the heater with or without oscillation.
10. By pressing " " button with the " " light up, you can set the timer from 1-24 hours .
11. When you want to turn off the heater, you can press " " button, this time the symbol "fan blade" will be shining, and at the meaning time, all the heating will turn off and only fan blowing, after blowing 30s, the heater will cut off only showing the room temperature with the " " button become RED color.

OSCILLATION BUTTON

This appliance also has an oscillation function. To switch the function on, press the " " button with the " " light up. To stop it, press the oscillation button again with " " light turn off.

TIMER FUNCTION

This function will work in any mode. The timer function allows you to set the length of operation from 1 hour to 24 hours. Pressing the " " button increases the length of operation by 1 hour each time the button is pressed. Once the timer has been set, the timer will count down the hours in 1 hour by 1 hour, showing on the display the remaining operating time until the heater will turn itself off. Pressing the timer button once more after the display reflects 24 hours will reset the heater to continuously running.

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THERMOSTAT INSTRUCTIONS

1. To adjust temperature, press the " " to increase the desired temperature. Max 49°C and continue press " " to reset from 10°C to 49°C.
2. When the air temperature drops 3 degrees below the set temperature, the heater will start heating with 1000W.
3. When the air temperature drops 6 degrees below the set temperature, the heater will start heating with 2000W.
4. When the air temperature is high 1 degree or ≤ the set temperature, the heater will blow the cold air.
5. Temperature can be set from 10 degrees to 49 degrees.

Remote control

1. Remote control, please use Lithium battery CR2025 3V.
2. The remote control power button is labeled as such



1. "ON/OFF" Main power button
2. "MODE" COLD, WARM, HOT 3 settings for selection
3. "TIMER" Setting timer from 1-24 hours
4. "OSCIL" Oscillation function for heater
5. "CANCEL" Turn off the light of heater, keep comfortable sleep environment
6. "UP" Setting temperature for increase
7. "DOWN" Setting temperature for decrease

SAFETY TIP-OVER SWITCH

The appliance has a safety tip-over switch for safe protection. Make the user away from fire and other damage.

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OVERHEAT PROTECTION

This heater is protected with an overheat protection that switches off the appliance automatically in case of overheating. For example: due to the total or partial obstruction of the vents. In this case, unplug the appliance, wait about 30 minutes for it to cool and remove the object which is obstructing the vents. Then switch it back on as described above. The appliance should now operate normally. If the problem persists, please contact Customer Service for assistance.

CLEANING & MAINTENANCE

- Before undertaking any cleaning or maintenance on the appliance, disconnect it from the power supply.
- For cleaning it is recommended to use a soft moist rag and neutral detergent. Do not use an abrasive cloth or devices which could affect the appearance of the appliance. Check that the hot air outlet and the ventilation inlet are free of dust and dirt. During cleaning, be careful not to touch the heating elements.
- To open the filter on the back for cleaning, press the top of the plastic net at the back.
- In case of breakdown and/or poor functioning of the appliance, disconnect the appliance from the power supply and contact an authorised repairer.

SPECIFICATIONS

Model names	Rated power input
HPC-D1505YL	AC220-240V 50-60Hz 1500W

NOTE: As a result of continual improvements, the design and specifications of the product within may differ slightly to the unit illustrated on the packaging.

Environment

Meaning of the crossed-out wheeled dustbin:



Do not dispose of electrical appliances as unsorted municipal waste, use separate collection facilities. Contact your local council

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for information regarding the collection systems available.

If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater and get into the food chain, damaging your health and well-being.

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Item	Symbol	Value	Unit	Item	Unit
Heat output				Type of heat input, for electric storage local space heaters only (select one)	
Nominal heat output	P_{nom}	1.5	KW	Manual heat charge control, with integrated thermostat	N/A
Minimum heat output (indicative)	P_{min}	0.75	KW	Manual heat charge control, with room and/or outdoor temperature feedback	N/A
Maximum continuous heat output	$P_{max,c}$	1.5	KW	Electronic heat charge control with room and/or outdoor temperature feedback	N/A
Auxiliary electricity consumption				Fan assisted heat output	N/A
At nominal heat output	e_{lmax}	N/A	KW	Type of heat output/room temperature control (select one)	
At minimum heat output	e_{lmin}	N/A	KW	Single stage heat output and no room temperature control	[no]
In standby mode	e_{lsb}	0.000 5268	KW	Two or more manual stages, no room temperature control	[no]

	With mechanic thermostat room temperature control	[no]
	With electronic thermostat room temperature control	[no]
	Electronic room temperature control plus day timer	[yes]
	Electronic room temperature control plus week timer	[no]
	Other control options (multiple selections possible)	
	Room temperature control, with presence detection	[no]
	Room temperature control, with open window detection	[no]
	With distance control option	[no]
	With adaptive start control	[no]
	With working time limitation	[no]
	With black bulb sensor	[no]
Contact details		

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